

JUL 14 2004

500.40191CX1/E6010-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hideki SAWAGUCHI *et al.*
Serial No. : 10/823,560
Filed : 14 April 2004
For : DEVICE AND SIGNAL PROCESSING
CIRCUIT FOR MAGNETIC RECORDING,
MAGNETIC RECORDING APPARATUS
Art Unit : Unassigned (Parent - 2651)
Examiner : Unassigned (Parent - A. Faber)
Conf. No. : Unassigned (Parent - 7205)

OFFICIAL

SUPPLEMENTAL PRELIMINARY AMENDMENT

Mail Stop Amendment
Commissioner for Patents
POB 1450
Alexandria, Virginia 22313-1450

14 July 2004

Sir:

Prior to calculating the filing fee in connection with the above-identified application, the following amendments and remarks are respectfully submitted.

In accordance with the revised format of the manner of making amendments under 37 CFR §1.121 as set forth in the Final Rule effective 30 July 2003, each section of amendment herein begins on a new page, and changes are shown by strike-through (or double brackets where appropriate) and underlining to indicate deletions and additions, respectively. A complete listing of all claims ever presented in the application is given with the current status of each claim, and only the text of all pending and withdrawn claims is presented in full, with those not being amended herein being presented in clean version.

JUL 14 2004

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VIA FACSIMILE - 11 PAGES (Including This Cover)

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Commissioner for Patents

MAIL STOP: Amendment

POB 1450, Alexandria, Virginia 22313-1450

TRANSMITTED TO USPTO CENTRAL FAX NO. 703-872-9306

RE: Hideki SAWAGUCHI *et al.*, US Appl'n No. 10/823,560
Att'y Docket 500.40191CX1
Examiner Unassigned - AU Unassigned - USPTO Conf. No. Unassigned

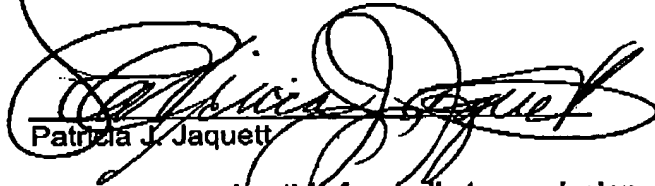
SUBMISSION OF SUPPLEMENTAL PRELIMINARY AMENDMENT AND PTO-2038

Sir:

Applicant hereby formally submits the attached "SUPPLEMENTAL
PRELIMINARY AMENDMENT" (09 pages) and Form PTO-2038 (1 page) for entry in
the above-identified application.

CERTIFICATE OF TRANSMISSION:

I hereby certify that the attached "SUPPLEMENTAL PRELIMINARY
AMENDMENT" (09 pages) and Form PTO-2038 (1 page) are being **FORMALLY**
TRANSMITTED via the USPTO Central Facsimile No. 703-872-9306 on 14 July 2004.


Patricia J. Jaquett

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